Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

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Listing of Claims:

1. (Previously Presented) A method of generating multimedia events using a short message service in a mobile communication system, comprising:

receiving an index corresponding to a multimedia event selected by an originating mobile station and an identification number of a receiving mobile station from said originating mobile station;

checking whether said receiving mobile station already contains data indexed by said index using the short message service center; and

transmitting said index without transmitting said data to said receiving mobile station if said receiving mobile station already contains said data.

- 2. (Original) The method of claim 1, further comprising transmitting both of said index and said data to said receiving mobile station if said receiving mobile station does not contain said data.
- 3. (Original) The method of claim 2, further comprising indicating in said receiving mobile station that said data are transmitted when said data transmission is

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completed.

4. (Currently Amended) The method of claim 2, further comprising indicating at said short message service center that said receiving mobile station now contains said data

indexed by said index when said data transmission is completed.

5. (Previously Presented) The method of claim 1, wherein said short message service center contains a data pool related to every multimedia event including a corresponding data and index for said every multimedia event, and said short message service center shares information in said data pool with other mobile stations.

- 6. (Previously Presented) The method of claim 1, wherein a database at said short message service center includes each corresponding data and index for a plurality of multimedia events, and said short message service center shares information in said database with other mobile stations.
- 7. (Original) The method of claim 1, wherein Multimedia Teleservice is added as a new teleservice option to a transport layer of said short message service.
- 8. (Previously Presented) The method of claim 7, wherein a designated User Data sub-parameter of a teleservice layer located under said transport layer of said short

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message service includes a prescribed field that includes a first byte representing a total

number of packets required to send said data corresponding to said selected multimedia

event, a second byte representing a number of a current packet, a third byte representing a

current data index, a fourth byte representing a type of said multimedia event and fifth and

higher bytes storing said data.

9. (Original) The method of claim 8, wherein the multimedia type is one of

image and sound, and wherein the prescribed field is a CHARi field.

10. (Original) The method of claim 8, wherein the User Data sub-parameter is

transmitted with only the third byte being non-zero.

11. (Original) The method of claim 7, wherein a designated sub-parameter of a

teleservice layer located under said transport layer of said short message service includes a

total number of packets needed to send said data, a number of a current packet, a current

data index and at least some of said data.

(Previously Presented) A method for generating multimedia events using a 12.

short message service in a mobile communication system comprising:

selecting a multimedia event subjected to be transmitted to a receiving mobile

station by an originating mobile station;

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transmitting an index indexing the selected multimedia event and an identification number of the receiving mobile station from the originating mobile station to [[a]] the short message service center (SMC);

determining whether the receiving mobile station contains data corresponding to the selected event by the short message service center (SMC) using the index and a database of the short message service center (SMC); and

transmitting only the index corresponding to the selected multimedia event from the short message service center (SMC) to the receiving mobile station if the receiving mobile station already contains the data.

- 13. (Original) The method of claim 12, further comprising transmitting both of said index and said data to said receiving mobile station when said receiving mobile station does not contain said data.
- 14. (Previously Presented) The method of claim 12, wherein said database of said short message service center (SMC) includes each corresponding data and index for a plurality of multimedia events, and said short message service center (SMC) shares information in said database with other mobile stations.
- 15. (Original) The method of claim 12, wherein a Multimedia Teleservice is added as a new teleservice option to a transport layer of said short message service.

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16. (Original) The method of claim 15, wherein a designated User Data subparameter of a teleservice layer located under said transport layer of said short message
service includes a prescribed field that includes a first byte representing a total number of
packets required to send said data corresponding to said selected multimedia event, a second
byte representing the number of a current packet, a third byte representing a current data
index, a fourth byte representing a type of said multimedia event and fifth and higher bytes
storing said data.

- 17. (Original) The method of claim 16, wherein the designated User Data subparameter is transmitted with only the third byte being no-zero.
- 18. (Previously Presented) A method of generating multimedia events using a short message service in a mobile communication system, comprising:

receiving an index corresponding to a multimedia event selected by an originating mobile station and an identification number of a receiving mobile station from said originating mobile station;

checking whether said receiving mobile station already contains data corresponding to said index using the short message service center; and

transmitting said index to said receiving mobile station if said receiving mobile station already contains said data,

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wherein said short message service center contains a data pool related to every multimedia event including a corresponding data and index for said every multimedia event, and said short message service center shares information in said data pool with other mobile stations.

19. (Previously Presented) A method of generating multimedia events using a short message service in a mobile communication system, comprising:

receiving an index corresponding to a multimedia event selected by an originating mobile station and an identification number of a receiving mobile station from said originating mobile station;

checking whether said receiving mobile station already contains data corresponding to said index using the short message service center; and

transmitting said index to said receiving mobile station if said receiving mobile station already contains said data,

wherein a database at said short message service center includes each corresponding data and index for a plurality of multimedia events, and said short message service center shares information in said database with other mobile stations.

20. (Previously Presented) A method of generating multimedia events using a short message service in a mobile communication system, comprising:

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receiving an index corresponding to a multimedia event selected by an originating mobile station and an identification number of a receiving mobile station from said originating mobile station;

checking whether said receiving mobile station already contains data corresponding to said index using the short message service center; and

transmitting said index to said receiving mobile station if said receiving mobile station already contains said data,

wherein Multimedia Teleservice is added as a new teleservice option to a transport layer of said short message service, and

wherein a designated User Data sub-parameter of a teleservice layer located under said transport layer of said short message service includes a prescribed field that includes a first byte representing a total number of packets required to send said data corresponding to said selected multimedia event, a second byte representing a number of a current packet, a third byte representing a current data index, a fourth byte representing a type of said multimedia event and fifth and higher bytes storing said data.

- 21. (Previously Presented) The method of claim 20, wherein the multimedia type is one of image and sound, and wherein the prescribed field is a CHARi field.
- 22. (Previously Presented) The method of claim 20, wherein the User Data subparameter is transmitted with only the third byte being non-zero.

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23. (Previously Presented) A method of generating multimedia events using a short message service in a mobile communication system, comprising:

receiving an index corresponding to a multimedia event selected by an originating mobile station and an identification number of a receiving mobile station from said originating mobile station;

checking whether said receiving mobile station already contains data corresponding to said index using the short message service center; and

transmitting said index to said receiving mobile station if said receiving mobile station already contains said data,

wherein Multimedia Teleservice is added as a new teleservice option to a transport layer of said short message service, and

wherein a designated sub-parameter of a teleservice layer located under said transport layer of said short message service includes a total number of packets needed to send said data, a number of a current packet, a current data index and at least some of said data.

24. (Currently Amended) A mobile terminal <u>including a short message service</u>, comprising:

a receiver configured to receive only an index corresponding to a selected multimedia event if the mobile station already contains data corresponding to the selected multimedia event,

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teleservice option to a transport layer of said short message service, and

wherein a designated User Data sub-parameter of a teleservice layer located

wherein the index is read from a Multimedia Teleservice field added as a new

under said transport layer of said short message service includes a prescribed field that

includes a first byte representing a total number of packets required to send said data

corresponding to said selected multimedia event, a second byte representing a number of a

current packet, a third byte representing a current data index, a fourth byte representing a

type of said multimedia event and fifth and higher bytes storing said data.

25. (Previously Presented) The mobile terminal of claim 24, further comprising:

information about a data pool in a short message service center related to

every multimedia event including a corresponding data and index for said every multimedia

event.

26. (Previously Presented) The mobile terminal of claim 24, further comprising:

information about a database at a short message service center including each

corresponding data and index for a plurality of multimedia events.

(Currently Amended) A mobile terminal including a short message service,

comprising:

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a transmitter configured to transmit only an index corresponding to a selected multimedia event if a receiving mobile station already contains data corresponding to the selected multimedia event.

wherein the index is written into a Multimedia Teleservice field added as a new teleservice option to a transport layer of said short message service, and

wherein a designated User Data sub-parameter of a teleservice layer located under said transport layer of said short message service includes a prescribed field that includes a first byte representing a total number of packets required to send said data corresponding to said selected multimedia event, a second byte representing a number of a current packet, a third byte representing a current data index, a fourth byte representing a type of said multimedia event and fifth and higher bytes storing said data.

- 28. (Previously Presented) The mobile terminal of claim 27, further comprising:
 information about a data pool in a short message service center related to
 every multimedia event including a corresponding data and index for said every multimedia
 event.
- 29. (Previously Presented) The mobile terminal of claim 27, further comprising: information about a database at a short message service center including each corresponding data and index for a plurality of multimedia events.